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	CE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. Th	mailing can only be used fais certificate cannot be used all paper, such as an assignme of mailing or transmission.	for any other accompanying
	7590 09/09/2004 EDIALC DIC	01	PE			
APPLIED MATERIALS, INC. 2881 SCOTT BLVD. M/S 2061 SANTA CLARA, CA 95050 NOV 6 4 2004				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.		
11/04/2004 ZJUHAR2 0	00000032 501074 09634	258		Sheri Grif	fin_2 —	(Depositor's name)
01 FC:1501 1370.00 DA 02 FC:8001 6.00 DA			RADEMARY			
02 FC:8001 6	5.00 DA		Ino.	7	11/1/2004	(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/634,258	08/08/2000		paul C. Allen		4926/ETEC	4935
TITLE OF INVENTION: MODULATOR DRIVEN PHOTOCATHODE ELECTRON BEAM GENERATOR						
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1330		\$0	\$1330	12/09/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS	1	
FERNANDEZ, KALIMAH		2881		250-492300	•	
	ce address or indication of "F	ee Address" (37	2. For prir	nting on the patent front page, l	ist T	1/1/0
CFR 1.363). Change of correspondence address (or Change of Correspondence			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(2) the name of a single firm (having as a member a 2			
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custon Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
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B. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
	_				I D I MODEO	
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Applied Materials, Inc. Santa Clara, CA						
Applied Materials, Inc. Santa Clara, CA						
Please check the appropriate assignee category or categories (will not be printed on the patent):						
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Authorized Signature Date 10/28/04						
Typed or printed name Robert W. Mulcahy Registration No. 25,436						
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